62.27

Select Gladiolus Department of Agriculture 1954



JESSIE MAE

RIVERSIDE GARDENS 123 S. Riverside H. H. KNIGHT Ames, Iowa

Greetings to Glad Fans Everywhere

The 1953 growing season in central Iowa was very good until the middle of September when dry conditions developed. We received about 3 inches of railfall during the first week of August, but that was all until late November. While fall flowers were

cut short, dry conditions proved fine to finish off a high quality bulb crop.

To arrive at the proper price for bulbs of many varieties is always a problem. We try to use the lowest quotations found in the better catalogues issued; if still too high we will meet the prices of reliable growers, so long as our stock lasts. Beyond this the differences in values received may be found in quality of bulbs, in overcount and extras. Perhaps the best way to find out is to place a trial order.

CLASSIFICATION NOTE

The North American Gladiolus Council classification places Glads in size divisions as follows: Miniature, 100 series; Small Glads, 200 series; Medium, 300 series; Large, 400 series; Giant, 500 series. The color class is indicated by the last two digits. For explantation see classified list published by the North American Gladiolus Council. Every Glad grower should have this list which is a key to information on the size and color classes of varieties.

THRIPS CONTROL MADE EASY

Treat the bulbs soon after harvest while drying by blowing 5% DDT dust over and through the trays of bulbs or other containers. A small hand gun holding a pint or less of dust is most convenient for the purpose. Small lots of bulbs may be treated by placing bulbs and dust in large paper bags and shaking gently. Bulbs so treated will be protected against roving thrips since the insects will be killed as fast as they contact the dust. DDT residue will not injure the bulbs. Protecting the growing plants is best done by using the same 5% DDT dust, blowing it on the plants with a dust gun at weekly intervals. Keep it up until September if you want good late blooms. Warning: If you do much dusting you should provide yourself with a respirator or gas mask. Breathing much dust will cause headaches and possibly more serious troubles.

DISEASE CONTROL

We use and recommend "New Improved Ceresan" as a dip at planting time. If you grow many Glads or expect to continue growing them it is necessary to dip the bulbs in a disinfectant just before planting. Use I oz. of N. I. C. in 3 gals. of water and add 3 teaspoons of Dreft as a wetting agent, or a brand of Spread-Sticker. Do not use bare hands to mix concentrated N. I. C. First make a paste of the powder then add larger volume of water. Soak bulbs and bulblets for 30 minutes, then drain off the liquid and plant while still damp. On large bulbs one may break the husks to help penetration but do not remove as the husks act like a sponge to hold and carry the disinfectant for many days, and so better protect the new bulb and rootlets. One batch of N. I. C. mix may be used four or five times without losing too much strength, but then it is time to discard or add fresh mix of N. I. C.. We have shown in earlier publication that N. I. C. will kill thrips on the bulbs at time of dipping, provided the husk is wet through in the soaking process. You should not have the thrips to worry about provided you treated the bulbs with DDT dust in storage. To be sure one may add some DDT to the above dip.

If more convenient for the small grower, use Lysol which may be obtained at most drug stores. Soak bulbs and bulblets for 3 hours, just before planting in a solution prepared at the rate of 1 teaspoonful of Lysol to 1 quart of water. Allow to drain for 30

minutes and plant bulbs and bulblets while still wet.

EARLY RED (Knight, 1953) (Red Gold X Red Gold)

Class 450. Glowing pure red, no orange tone evident, only a slender pale line on throat petals. A red of high color value; its beauty bears close inspection, a smooth, saturated heavy substance red. Plants range 50-60 inches in height, strong and willowy, flowerhead 26-29 inches with 21 buds, holds 7 open with 6 buds in color; 5 inch florets of heavy substance, firmly attached, in perfect placement; never burns in the sunshine. Tall healthy plants, deep green foliage, disease resistant, fine quality bulbs that are easy to handle; prolific of bulblets that germinate readily. An ideal florists red. Bloomed 66 days after planting in three states. Bloomed in the seed bed, in sixth month from a seed,

Show Winnings: Best Single Spike Seedling, and Best Three Spikes Seedling, at the Nebraska State Show, Omaha, 1951; also Best Vase in 1950. Best Seedling at the Ames, Iowa, Show of 1950. Blooms too early for most shows.

Here are sample reports from Trials:-

Sioux City, Iowa, Sept. 1951—"Very bright red. Excellent. 7/15—Best performer of 15 on test. 8/6-Stands 94 degree heat and no burning. Calls me loudly from 100 yards. Bloomed 66 days. Height 57½ inches; flower head 29 inches, buds 21. Rating A to B+." Signed: E. L. Vennard.

New York, N.Y., Sept. 1951. "I want to report your #4661 is about the best early red I have seen. Its performance was 100 per cent." Signed: H. M. Sherman, Jr.

Boise, Idaho, Sept. 1951. "Seedling #4661. First and second spikes came early and were good; however, the third spike bloomed later was extra good—this one 58 inches tall, with 7 open on a long flowerhead. The last spike was as good as any red I ever saw." (3 bulbs on test.) Signed: Winston Roberts.

JESSIE MAE (Knight, 1952) (Burma X Bengasi)

(Co-introduction with Collins, Gove, Larus and Roberts)

Neatly ruffled deep pink with rose scarlet feather in the throat which adds charm and appeal; a combination of Burma X Bengasi with all the beauty of the latter. Plants 55-60 inches high, 28 inch flower head with 22 buds strongly attached; will hold 9 florets open with ten buds in color, heavy substance, neatly ruffled and with slight midrib, fine form. Class 443. Blooms in 80 days; free bloomer from all sizes. Makes fine healthy bulbs, good propagator and bulblets germinate easily. Pictured on the cover, three

spikes grown from No. 4 size bulbs.

Won "The American Home Achievement Medal" (Seedling No. 4712) at the Waterloo, Iowa show, Aug. 4-5, 1951; picked by a panel of five judges from a large class of seedlings. The same three spikes were judged Reserve Champion 3 Spikes of the show. Received "A Award" at Peekskill, N. Y. show in 1950 (grown and exhibited by Mike Sherman). Rated B to AA (none lower than B) in N.A.G.C. Trial Gardens in 1950. Mike Sherman). Rated B to AA (none lower than B) in N.A.G.C. Irial Gardens in 1950. Best 3 spike Seedling in 400 Div., Iowa State Show, Algona, 1951. In 1950 was best 3 spike Seedling in 300 Div., Iowa State Show, Cedar Rapids (grown from small bulbs). Written up by Mike Sherman in Feb. 1951 Flower Grower, as "among my five best performers." Won as best Seedling in Ames, Iowa show, 1951, and the same in 1950; awarded the Gold Medal of Iowa Gladiolus Society. Grand Champion Single Spike and Best Three Spikes in the Show, Ames, Iowa, 1952. "Ranks among the first ten varieties" in Popular Gardening Symposium for 1952.

CORSAGE (Knight, 1951) (Robert Burns X Elizabeth the Queen)

This unique flower is a natural for corsage and arrangements; exhibited four times at the shows and won four blue ribbons as best corsage. See illustration on back cover (from small bulb); florets are waved, ruffled, scalloped, recurved, needlepoint, sometimes lacinated, in fact every petal cut slightly different. Substance is exceptionaly heavy, in fact so crisp the florets will stand up looking fresh for 5 or 6 hours out of water; will stand up 48 hours in cellophane bag. Color is cream with petal margins and throat medium rose (class 361); intensity of rose color varies with the climate. Blooms from bulblets and small sizes to make good corsage material; florets measure 4 to $4\frac{1}{2}$ inches depending on size of bulb. Plants healthy, spikes wiry and strong, 16 to 18 buds, holds 6 or 7 open, rarely crooks. Bulbs healthy, propagation good, making jumbo bulblets that germinate readily. Midseason bloom. Numerous growers and florists who have seen spikes of this have asked about stock.

In 1951 Mrs. Knight won with this as Best Corsage at the Waterloo show, thus repeating her win of 1950. She also won Best Corsage at the Ames show, and the same corsage kept in the refrigerator over night, was carried to our State Show at Algona, where it won again. Won the N.E.G.S. Rosette for "Best Recent Introduction" at Med-

field, Mass., Show, 1951.

HAROLD K. (Knight-Gove, 1949) (Red Gold X Giant)

A mammoth, deep scarlet (Dutch vermilion) glad for the exhibitor and home garden, the lower florets of which may attain 7 inches in diameter. (Classification 536). The giant plants of perfect proportions may stand 6 feet in height with flower head up to 30 inches in length; strong straight spikes, 20 to 22 buds, 7-8 open florets with 8 more showing color, having strong attachment and perfect placement. The florets are of very heavy substance, velvety texture, edges finely ruffled, and do not wilt in hot sunshine. This is a good seed parent while the anthers produce viable pollen. Good propagator of large bulblets which germinate readily; makes fine large bulbs which have good disease resistance. Foliage of deep green color; the giant plants put out 10

leaves before the flower spike appears. Blooms in 85-87 days.

Grand Champion Single Spike and Best Three Spikes in the show, Ames, Iowa, 1948, unanimous decisions by four judges. Won 4 AA (1947) and 2 AA (1948) ratings by judges in the N.A.G.C. Trial Gardens. Received "Approval Award" of the Canadian Cladichus Craward.

Gladiolus Growers' Council, 1948.

Again, in 1949, HAROLD K. won as Best Three Spikes in the Ames, Iowa, show; also was Division winner in Three Spikes at the Iowa State Show, Waterloo. In 1951, HAROLD K. won as Best Three Spikes with N.A.G.C. Rosette, in Ames, Iowa show; also

was the 500 Division winner in Three Spikes at the Iowa State Show, Algona.

This grand gladiolus is named as a living memorial to my son, Lieut. Harold K. Knight, who lost his life in service of our country, March 1945. He won the Lieutenant's commission in three different branches of the service; first in the Artillery, next in the Infantry, then volunteered for transfer to the Paratroop Corps where he again won a commission under most rigid competition. He had a record of 15 parachute jumps without mishap, only to meet an untimely end by what was reported as an accidental discharge of a gun.

RED GOLD (Knight, 1949) (White Gold X Myrna)

A light red that draws attention, an unusual shade of high color value, (Signal red; see plate 719 of British Royal Hort. Society Color Chart) different from anything we can name. Classification 550. A giant size plant with form of flower and substance similar to the parent, White Gold. Plants range from 50 to 60 inches in height, flowerhead 24 to 27 inches, opens 7 florets with 6 buds in color on a 20 bud spike. Florets wide open, $5\frac{1}{2}$ to $6\frac{1}{2}$ inches in width, of heavy substance, finely ruffled, lower petals neatly ribbed, perfect placement. Jay Dittman said: "A beautiful gladiolus, opens well in water and a good keeper when cut." Blooms in 80 days (range 77 to 83 days). Foliage healthy, deep green in color, leaves very broad. Makes fine healthy bulbs that

are a joy to clean; good propagator, germination excellent.

In the above cross all the seedlings were white or cream except two, Red Gold and a light orange. As the name suggests this new gladiolus resembles White Gold but and a light orange. As the name suggests this new gladiolus resembles white Gold but is light red in color; the florets have the same heavy substance, but with good culture and moisture, will carry 20 buds where White Gold shows 16. Red Gold has one fault in common with White Gold; under dry conditions the flower heads may shorten somewhat, but still useful as cut flowers. The past year we found our local florists liked Red Gold the best of all the reds we grew. Red Gold has been a winner at the shows; Best Three Spikes at the Iowa State Show, Cedar Rapids, 1945, and given a score of 87½ points. Best Single Spike Seedling at Iowa State Show, Sioux City, 1948, with a score of 89 on the N.A.G.C. score sheet; judged by J. Elton Carter and John Redding. In 1951 RED GOLD placed fourth in the Light Red class N.A.G.C. Symposium In 1951, RED GOLD placed fourth in the Light Red class, N.A.G.C. Symposium.

HIHO (Knight, 1948) (Ogarita X Wings of Song)

Color a clear deep rosy salmon, throat clear white without markings, never flecks. Florets 5 to $5\frac{1}{2}$ inches, petal margins waved; opens 8 to 10 florets on a 30 inch flowerhead; classification 432. This is an improvement in clear color tone over the parent Ogarita which it resembles in tall vigorous growth; overall height about 65 inches. Good growth conditions produce 30 inch flowerheads of 20-22 buds, while well grown plants have made 36 inch flowerheads with up to 24 buds. Spikes do not crook, will hold 8 florets open with six in color in the field, and taken indoors will open ten. Good propagator of large bulblets which germinate readily, making fine clean bulbs which have shown no tendency for disease. Blooms in 78-83 days.

Best seedling and Grand Champion single spike of the show at Ames, 1944. Best three spike seedling in 400 Division at the Iowa State show, 1947. Longest flowerhead, 35 inches, at the Sioux City show, 1946. Mrs. Feye brought a spike to the Algona show having a 38 inch flowerhead and carrying 26 buds. This one will always be a contender

for longest flowerhead at the shows.

Walter Krueger says of HIHO: "This tall descendent of Ogarita with its vivid pink color and large cream white inner floret areas did very well here from all sizes of stock.

Bulblet bloom exceeds that of many varieties grown from large bulbs.'

Winston Roberts said: "One of the real standouts in our planting of new varieties last summer was this beautiful pure pink glad. It has a conspicuous and pleasing white center that blends nicely with clear pink background. A sturdy grower, it combines vigor with grace and beautiful color.'

FUCHSIA MAID (Knight, 1946)

A true fuchsia color, between deep wine red and purple, with heavy substance and depth of color that glows in the sunshine. Strong wiry stems, 16 buds, 6 open, 4 to 41/2 inch florets, double row placement. Produces large bulblets which germinate readily. Blooms in 73 days. An unusual shade of color that attracts attention; this is the reason for introduction. It was Best Seedling at the Ames Show of 1943. This rich colored gladiolus is favored by florists to use in mixed bouquets and as a contrast color to go with white, cream or vellow.

ROSY RED (Knight, 1945)

Color deep rosy red, a glowing lively shade in solid color and heavy substance; throat petals with an inconspicuous pale line. Medium height but produces strong willowy spikes, 16 buds on a 24 inch flower head, seven florets open and five showing color; lower florets average about 41/4 inches. Does not crook under 100 degree temperatures. Remarkable for fine bulb characteristics which is exceptional among reds; produces an abundance of large bulblets from small or large size bulbs; blooms freely from bulblets where moisture supply is adequate. Disease resistant; we have had less than 1% loss from all causes in six years' growing experience. A fine cut flower for those who like red, and this shade of red is different. Blooms in 65-70 days. It will bloom with Annamae to produce the earliest cut flowers; the florists like it very much.

ELIZABETH THE QUEEN (Selected tall strain)

We have a selected strain of Elizabeth the Queen, descended from bulblets produced by our Champion spike of 1943. Each year since this selected strain has produced division winners in one or more shows. In 1947 the Grand Champion single spike of the Iowa State Show was Elizabeth the Queen, grown and exhibited by Mrs. Etta Feye, and the bulb came from our selected strain. This was a magnificient spike with 30 inch flowerhead, 22 buds with ten florets open. Yes, grown better than we have been able to do, although our show spikes have run 27 inch flowerheads with 21 buds. We had a 90 ft. row of blooming plants which showed very uniform spikes and habits of growth, nearly all blooming at the same time. Several growers agree this special selection runs distinctly taller than stock they grow or have seen in this general region. Again, in 1949, this was a single spike Division winner for us at the Ames Show. It was runner-up to Pandora the Grand Champion. For 1950, Mr. George Lasch reports 90% of the spikes were of show quality. Champion single spike at Villa Park, Ill. show. Division winner again at the Iowa State Show, Cedar Rapids. Grown and exhibited by Don Henderson, this stock produced a Three Spike Division winner at the Iowa State Show, Algona, 1951; next day the same was picked Second Day Champion Three Spikes. We continue to receive numerous favorable reports. Recently, Jay Dittman wrote: "Your strain of Elizabeth the Queen is surely superior; they are all show spikes."

CORONA (Selected strain)

Most stocks of Corona have a good percentage of plants which produce cream colored flowers without the pink halo margins. In 1944 we segregated from such a mixed stock of Corona, three tall growing plants having the desirable rose-pink margins on the florets. Now, after five growing seasons, this stock continues blooming true to the deep color. This year we are offering a few bulbs of this strain at premium prices, believing that the increase of this stock will eventually replace older stocks that are showing deterioration.

TERMS

Minimum mail order \$3.00. Orders at retail prices prepaid; wholesale and the 100 rate not prepaid. Cash before delivery. Over count on retail orders. Ten bulbs at 8 times the single rate; 5 bulbs at half the 10 rate. No single item for less than minimum as stated; "3-.15" means three bulbs for .15 and that is a minimum item. Bulblet prices per 100 may be broken down to 25 bulblets for one-fourth the 100 rate. All stock offered is subject to supply and previous sales. EXTRAS on cash orders at retail prices: From \$5.00 to \$10.00 select 10% extra; for orders above \$10.00 and up to \$25.00 select 15% extra; for orders above \$25.00 select 20% extra. These discounts do not apply to collections, special offers, wholesale prices, or new introductions.

Our bulb stocks have been doubly inspected and certified by the State Entomol-

ogist's office, Certificate No. 149.

GENERAL BULB LIST

		Large	Med.	Small	Bulblets Per
378	ABU HASSAN (Holland) dark violet-blue, good performer, straight spikes	2, .25			
454	ACE OF SPADES (Sis) deep black red, tall, 20 buds, ruffled, stands heat	.50	.35	.25	4, .25 10, .50
540	ANNE SHERMAN (Woods) tall growing, pure shell pink, strongly ruffled and fluted; show winner	.75	.50	.25	10, .50
2 36	ATOM (Hed) clear vermillion color with silver edge; one of best small ones	3, .25	4, .25	6, .25	pkg25
554	BLACK CHERRY (Rich) early tall black red, opens 8-10, show winner in giant size	.40	.30		10, .40
478	BLUE LAGOON (Sny) new deep violet, tall strong grower, show winner	2, .25	3, .25	5, .25	pkg25
476	BLUE BONNET (Beard) medium blue with darker throat; fine clear color	.30	2, .25	3, .25	10, .25 100, 2.00
433	BOISE BELLE (Rob) great exhibition variety, opens 10-12 florets on tall spike	.25	.15	3, .25	15, .25
5 33	BOLDFACE (Ev) striking deep salmon, small red blotch on white throat	2, .30	3, .25		pkg25
582	BOLERO (Le) unusual ruffled orange with brown blotch; attracts attention	2, .25	3, .25	6, .25	pkg25
491	BRAZIL (Grout) ruffled rich salmon smoky with crimson blotch; attractive, distinct		.25	2, .20	15, .25
566	BRIDAL ORCHID (Carlson) tall light lavender, opens ten on long spike; show winner	2, .25	3, .25	5, .25	pkg25
562	BURMA (Pa) (Ward strain) heavily ruffled deep rose, best in this color class; tall willowy spikes this strain			5, .25 .50	25, .25 100, .75
440	CLARENCE D. FORTNAM (Kd) blush pink, strongly ruffled, needlepoint, opens 8 of 21 buds; great show winner	.50	.35	.25	10, .50
241	CLAUCARCY (Mayn '52) small light pink, opens 7 on 19 bud spike; show winner	.50	.35	.25	10, .25
407	COLUMBIA (Rob) rather similar to Corona in color but better performer; tall fine performer		.35 2.80	.20 1.60	10, .25 100, 2.00
560	CORONA (Pa) (Selected strain) increase from a single tall plant with typical rose halo; prop- agated true four years without cream sports showing; fine vigorous growth; stock limited	2, .25	3, .25	5, .25	25, .25 100, .75
361	CORSAGE (Knight) unique form, see picture; perfect for corsages, cream shades with rose on petal edges and throat; thick, crisp substance that does not wilt for hours out of water				6, .25 100, 3.00
542	COTILLION (Butt) deep pink with yellow throat, opens 10 florets	2, .25	3, .25	5,.25	pkg25
461	CROWN JEWEL (Fic) a stunning blotched lavender pink, opens 7 of 18 buds	.40	.30	.20	5, .25
301	CRUSADER (Fic '52) ruffled white with purple blotch; opens 8 on nice spike	1.00	.75	.50	2, .15 10, .50
554	DARK DAVID (Morgan) giant dark red, opens 8 on tall spike; good performer	.60	.40	.25	10, .25
462	DIADEM (Lines) faintly fragrant pale rose, deeper rose edges, opens 8-10 florets, good performer	.20	2, .25	4, .25	15, .25
306	DIVINITY (Rob) ruffled cream, immaculate yellow throat, 6 open on tall spike	2.00	1.50	1.00	.20 10, 1.50
340	DONELLA (Wr) very early cut flower, pink, opens 6 florets and blooms freely from small bulbs	2, .20			pkg25
460	DREAM GIRL (Kru) light rose pink, opens 7 of 18 buds on tall spike; consistent spiker	.15	2, .20	3, .20	25, .25

			Large	Med.	Small	Bulblets Per
450	EARLY RED (Knight, 1953) see under new introduction, p. 2		1.00 10, 8.00 100,64.00	4.80	3.20	2, .25 1.00 8.00
400	EASTER PARADE (Bg) fine early w 7 on 18 bud spike; good cut flower	hite, opens	2, .25	4, .30	4, .25	pkg25
461	EDGEWOOD (T-F) tall medium rose.			.75	.50	10, 1.00
	ELIZABETH THE QUEEN (Selected st ages a foot taller than ordinary ste limited, read about this in introducti	ocks; stock	10, 1.60 100,12.00	.15 1.20 0 9.00	.10 .80 6.00	.20 1.50
462	ELMER'S ROSE (Fic) lovely medium ro heavy substance, opens 10 of 22 popular	bse, ruffled, buds; very	.25	2, .30	10, .65	15, .25
	EVANGELINE (Pa) beautiful light : show winner			3, .25	5, .25	pkg25
	FIREBIRD (Kuh) clear brilliant scarlet,			3, .25	-	pkg25
460	FLORA (Fic '52) tall growing light ro	se, fine cut	.40	.30	.20	10, .20 100, 1.50
400	FLORENCE NIGHTENGALE (Har) be cial white and show flower	st commer-	2,.20	3, .20	6, .25	pkg25
512	FORSYTHIA (Har) giant deep yellow, buds, 7 open on tall spike	ruffled, 20	.75	.50	.25	10, .50
412	FORT KNOX (Tor '53) deep yellow Gold, but longer flower head and m		1.25	.75	.50	2, .30 10, 1.25
442	FRIENDSHIP (Fic.) lovely light pink, ruffled florets; early free bloomer	opens 6-7	2, .25	5, .35	10, .40	pkg25
370	FUCHSIA MAID (Knight) true fuchsia cut flower; attractive, distinctive	color, early	2,.20	3, .20	5, .20	pkg25
410	GENE (Far) early ruffled medium ye 8 on nice spike	llow, opens	2, .25	3, .25	5, .25	pkg25
410	GOLDEN DAWN (Save) medium yel 9 on tall spikes, good performer	low, opens	.35	.25	2, .35	15, .25 100, 1.50
462	GLAD TIDINGS (A) bright rose, no ropen on tall spikes, show winner	markings, 8	1.50	1.00	.50	2, .25 10, 1.00
312	GOLD LODE (Wils) tall deep yellow, good performer, stock scarce	fine form;	.25	.20	2, .25	15, .25 75, 1.00
412	GOLD (Mar) clear golden yellow, nea show winner and fine cut flower	tly ruffled;	.40	.30	.20	10, .30 100, 2.00
412	GOLDEN CROWN (Melk) pure de opens 6 of 20 buds on good spike	ep yellow,	.30	.20	2, .25	10, .30 100, 2.25
410	GOLDEN DAWN (Sav '51) ruffled cl opens 10 on 22 bud spike; fine cut		.35	.25	2, .35	15, .25 100, 1.50
470	GRAPEWINE (Rich '53) clear wine p fled, opens 7 of 20 buds on tall spik		1.25	1.00	.75	2, .30 10, 1.25
476	GREAT LAKES (Kuh) clear light blue, 20 bud spike; tall, fine performer		2, .25	3, .20	4, .25	25, .25
462	GWEN (Pick '49) tall medium rose, operation buds; largest fragrant variety	ens 6 of 19	.35	.25	.15	10, .25
536	HAROLD K. (Knight) largest and best let; mammoth round florets 7 inches	in diameter	.30	.20	2, .25	6, .25
	with perfect attachment, heavy subvelvety texture; 6-7 open of 21 buds	on 30 inch		1.60	1.00	.30
201	flower head HEART O'GOLD (Fic) white with gol		00,12.00		6.00	2.00 pkg25
	throat; fine for baskets				10, .05	
540	HEART'S DESIRE (Fiedler) very beau ed pink, cream throat; fine perform commercial	itiful, ruffl- er, coming	2, .25	2, .20	• •	50, .25
566	HEIRLOOM (Klein) sensational new beder, ruffled, amazing show record	right laven-	3.00	2.00	1.00	1, .20 10, 1.50
432	HIHO (Knight) An Ogarita seedling v sembles in tall vigorous growth; salmon, never flecks; stands heat v	clear rosy	.25 10, 2.00	.15 1.20	2, .20	10, .25
	do not crook; opens 9 of 22 buds on	30 in. spike				

		Large	Med.	Small	Bulblets Per
410	HOWARD V. WRIGHT (Kd '52) clear light yellow, opens 6 of 20 buds on tall spike	2.00	1.50	1.00	1, .20 10, 1.50
	JESSIE MAE (Knight, 1952) see cover picture and description under new introduction	10, 8.00 100,64.0	0 38.00		2, .25 1.00 8.00
	JINGLES (Lins) small coral salmon, ruffled KASHMIR (Allen) deep rich purple, ruffled		.20	2, .25 2, .20	10, .20 10, .15 100, .75
570	KING DAVID (Carlson) deep royal purple with velvet red throat, ruffled, winged and fluted; opens 10 of 22 buds	.50	.35	.20	10, .30 100, 2.40
531	KING SIZE (Hart '53) huge light salmon, opens 8 on tall spike; show winner	3.00	2.00	1.00	1, .25 10, 2.00
466	LAVENDER LACE (Fic) most beautiful lavender, ruffled, fine performer	2, .25	5, .35	10, .40	pkg25
506	LEADING LADY (Joh) (Knight tall strain) cream sport of Picardy; great show winner and commercial. This is better than common stocks		.20 1.60	2, .25 1.00	10, .25 100, 2.00
451	LEAH GORHAM (Gor) clear bright red, white throat, opens 8 on tall spike	.30	.20	.15	10, .25
462	LILA WALLACE (Fairchild) ruffled deep rose red, neatly ruffled and fluted; a lovely velvety cerise	2, .30	2, .20	3, .25	40, .25 100, .50
441	LIPSTICK (Bal) light pink with vivid rosy blotch, a favorite with many	2, .20	3, .20		pkg25
153	LITTLE EGYPT (Br) cute as Cleopatra; our favorite miniature; very small stock		3, .25	5, .25	• •
212	LITTLE GOLD (Fic) small deep golden yellow, best of its color	3, .25	4, .25	6, .25	pkg25
462	MADELINE HEFTY (Woods) medium lavender rose with deeper blotch on buffish throat	.25	.20	2, .25	15, .25
	MIGHTY MONARCH (Butt) giant red, opens 7 on tall spike, heavy substance			5, .25	
	MISS CHICAGO (Buck) rose with yellow throat MISS WISCONSIN (Kru) medium rose, great show				
	flower; in demand as commercial MOTHER FISCHER (Fic) fine new white, im-	.40			10, .25
400	maculate, opens 7 strongly ruffled florets; tall vigorous plants	.40	.50	.20	10, .23
554	MRS. R. G. ERREY (E) giant black red, strong grower, opens 7-9 florets on a tall spike	2, .25	3, .25	5, .25	pkg25
501	MT. BAKER (Cave) huge blush white, slight ruffle, opens 8 on strong plants	.35	.25	.15	10, .15 100, 1.00
466	MYRNA FAY (Lines) medium shade lavender, often flecked deeper, tall, opens 8, early	2, .25			pkg25
540	NORDIC QUEEN (Fic '52) soft glowing pastel pink; opens 7-8 florets in fine form	.75	.50	.35	4, .25 10, .50
568	NOWETA ROSE (Fic) cool lavender-rose, holds 10-12 open; great show winner	.25	2, .30	10, .65	15, .25 100, 2.00
420	OCTOBER SUNSHINE (Q) clear yellow orange blending to yellow throat; very attractive color, good cut flower	2, .25	3, .25	••	pkg25
466	ORCHID FANTASY (Siemsen) pale orchid, never flecks, heavy substance, opens 7 in perfect form	.75	.50	.35	2, .15 10, .60
566	ORCHID MARVEL (Jack) beautiful deep lavender, warm color; 8 open	2, .25	2, .20	3, .20	20, .15 100, .50
443	PAINTED LADY (Rob) white lips, edges painted scarlet, opens 6, ruffled	.75	.50	.30	10, .50
400	PAULINE (Wr) fine new white, opens 10 on tall strong spike; commercial prospect	1.00	.75	.50	10, .35 100, 2.50

		Large	Med.	Small	Bulblets Per
417	PACTOLUS (K&M) color light buff yellow with attractive bright scarlet blotches; popular cut	2, .25	3, .25	6, .25	pkg25
EGG	flower PARTHIENA (Hitch) purple lavender, opens 8		2 25	5 25	1 25
	PATROL (Pa) clear apricot with yellow throat; opens ten florets on tall spike; very popular	2, .25			pkg25 30, .25
530	PHARAOH (Hig) tall salmon, cream throat	2, .25	2, .15	10, .40	pkg25
440	PINK CHIFFON (Fic '53) light orchid pink, suggests Rima; early cut flower		1.25	.75	2, .25 10, 1.00
	PINK CLASSIC (Melk) strongly ruffled pink, 20 buds, 7 open on tall spikes	.35	.25		10, .35
	PINK PRIDE (A) new giant salmon, opens 7-9 huge round florets on tall spike		1.00		10, 1.00 100, 8.00
	PINK RIBBON (Spen) small smooth pink, long spike; show winner		2, .20	3, .15	pkg25
450	POINSETTIA (John) light spectrum red, commercial and show winner	.50	.35	.20	10, .40 100, 3.00
401	PRESTO (Rob) white, flashing red blotch, opens 7 on tall spike	.50	.35	.20	10, .25 100, 2.00
466	PRINCESS (Larus '53) rose lavender, form like Eliz. the Queen; opens 9 of 20 buds on tall spike; exhibition and comm.	2.00	1.50	1.00	1, .30 10, 2.40
413	RECOMPENSE (Pru '53) an improved Spotlight, same color but opens 10-11 florets	2.00	1.50	1.00	1, .25 10, 2.00
550	RED GOLD (Knight) rich light red with strong color appeal; 6-7 florets open on a 20 bud spike; see introduction on page 2	.25	.15	2, .20	10, .25 100, 2.00
436	RED WING (Wr) rich scarlet, opens up to 10 on perfect spike; coming commercial	2, .30	2, .20	3, .25	25, .25 100, .80
412	ROBERT ALAN (Lorenz) medium deep yellow, early	.35	.25	2, .35	15, .25
460	ROSEBUD PICOTEE (Fic '53) fine form, florets with rose pink halo, great for arrangements	1.00	.75	.50	4, .25 10, .50
360	ROSE CHARM (Fic) crystalline rose blending to white throat, 5-6 open on straight spike; early cut flower	2, .25	• •		50, .25
260	ROSETTE (Kuh) light rose with darker marks	2, .25	3, .25	5, .25	50, .25
	ROSITA (Woods) beautiful med. rose, with deeper rose blotch, very popular				10, .50
462	ROSY FUTURE (Plet) brilliant cerise-rose, attractive color				20, .25 100, 1.00
362	ROSY RED (Knight) deep rose red; valuable as an early cut flower	3, .25	5, .20	6, .20	50, .30
	ROYAL TREAT (Lins) maroon red, ruffled, best in its color	.75	.50	.25	2, .20 10, .75
454	RUFFLED EBONY (Fic '53) fine ruffled black red, opens 5 florets on tall spike; show winner	1.50	1.25		2, .30 10, 2.00
	SALMAN'S GLORY (Sal) giant cream with blotch	2, .25	3, .25		100, .40
	SIERRA SNOW (Har) new tall white, opens 12 of 22 buds, ruffled, heavy substance; show winner	.35	.20	.15	6, .25 30, 1.00
500	SILVER WINGS (Rit) (Knight tall strain) this is a winner at the shows. Ruffled, pure white Picardy sport. Our stock is something special	.25	.20	2, .25	10, .25 100, 2.00
483	SOUTHERN BELLE (Fic '52) vivid pink, often smoky tinge, white throat, tall spike	.75	.50		4, .25 10, .50
	SOUTH SEAS (Wil) orange gray with deep orange blotch, opens 8 on a tall spike			4, .25	pkg25
	SPIC AND SPAN (Carl) ruffled deep pink, opens 10 on long spike; outstanding	12, 1.00	3, .20	6, .25	pkg25
312	SPUN GOLD (Pa) clear, deep, unmarked yellow; very early, valuable cut flower	2, .20			pkg25

	Large	Med.	Small	Bulblets Per
200 STARLET (Ba) ideal small ruffled white; show winner and cut flower	2, .20	4, .25	6, .25	pkg25
480 STORMY WEATHER (Bar) rosy gray with tan or salmon tints; opens 10 on tall spike	.20	2, .25	3, .25	15, .25 100, 1.50
442 STYLISH (Larus) reliable pure pink, opens 6-7 on tall spike	.30	.20	.15	10, .25
412 SUNDANCE (Alm) fine deep yellow, holds 10 open, show winner		.20	2, .20	10, .25 100, 2.00
566 SUNDAY BEST (Plets) fine new rose lavender; commercial and show flower			6, .25	pkg25
440 SWEET SIXTEEN (Fic) true pink with white throat; a deeper toned Beauty's Blush	.25		10, .65	15, .25
400 TAJ MAHAL (Cave) clear shell white, ruffled and needlepoint; cut flower	.50	.35	.25	15, .25
412 TERRIFIC (Wils) canary yellow, opens 12 of 22 buds, early		.35	.25	10, .25
570 THE RAJAH (Jack) ruffled rich reddish purple, opens 6 on tall spike			2, .20	10, .20
432 THISISIT (Spen) best fragrant variety, good rose fragrance	.30	.20	ŕ	10, .20 100, 1.50
on tall spike		,	5, .25	pkg25
590 TONY (Wils) light chocolate, orange blotch, cream picotte border		.20	.15	10, .15 100, 1.00
586 TUNIA'S MAHOMET (Both) giant plum rose, with scarlet blotch; show winner	~		5, .25	25, .25
566 VALDA (Bar) deep pink lavender, opens 8 on 22 bud spike; close to Heirloom	1.00	.75	.50	5, .50
436 WAR PAINT (Kd) new vivid scarlet, opens 10 on a tall long spike			5, .25	15, .25
366 WEDGWOOD (Fic) rich bright lavender, cream throat; opens 5 ruffled florets			10, .40	pkg25
lovely ruffled florets; opens 6 giant florets		1.50	1.00	1, .20 10, 1.50
florets on tall spike; free bloomer			3, .25	40, .25 100, .50
300 WHITE LACE (Fic) lovely clear creamy white, opens 6; florists favorite		2, .30	3, .25	20, .25 100, 1.00
501 WHITE TOWER (Lins '51) early blooming, tall blotched white; exhibition and commercial	.80	.60	.25	10, .75
436 WILD FIRE (Lins) bright red, nicely ruffled, good performer	.75	.50		10, .75
210 YELLOW BIRD (Kuhn) clear medium yellow, opens 10 on a willowy spike; show winner	2, .30	3, .30	5, .25	100, .60

QUANTITY PRICE LIST per 100 BULBS (25 bulbs sold at the 100 rate) Not Prepaid Orders from quantity list should total \$3.00 or more

	Large	Medium	Small	Bulblets
CORSAGE	15.00	12.00	8.00	$\frac{1}{2}$ pt. 6.00 qt. 20.00
EARLY RED	64.00	38.00	25.00	100 8.00
				$\frac{1}{2}$ pt. 40.00
ELIZ. THE QUEEN	12.00	9.00	6.00	$\frac{1}{2}$ pt. 5.00 qt. 15.00
(Knight Tall Strain)				,
HAROLD K	12.00	9.00	6.00	$\frac{1}{2}$ pt. 6.00
ніно	15.00	9.00	6.00	100 3.00
JESSIE MAE	64.00	38.00	25.00	100 8.00
				$\frac{1}{2}$ pt. 40.00
WHITE LACE	15.00	9.00	5.00	$\frac{1}{2}$ pt. 6.00
0.11	T	1 6 1	. 0	

Others in the List may be figured at 8 times the price of 10 bulbs.

RIVERSIDE GARDENS

123 S. Riverside

H. H. Knight

Ames, Iowa

	Dat	e		
ame—Mr., Mi	rs., or Miss			
treet or R. F.	D. No.			
ost Office		State	e	
xpress Office	(If different from Post Office)	hip Whe	en ?	
we are out	of what you order shall we: Substitute Nearest Size			
UAN- SIZE	VARIETY NAME		RATE	AMOUNT
			,	

NOTE: Replacement copy of this catalogue goes with all orders.

Total \$.....

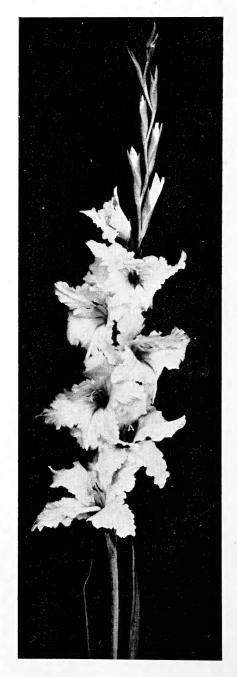
Select Collection

Knight Originations

5 M	EARLY RED\$2	40
5 M	JESSIE MAE 2.	40
5 L	HAROLD K 1.	20
5 L	ніно	.60
5 L	CORSAGE 1	20

Catalogue Value \$7.80

collection price \$5



CORSAGE